## REMARKS

Claims 1-12, 17-31, 36-42, and 48-49 are currently pending. Claims 13-16, 32-35, and 43-46 are currently withdrawn. Applicant has cancelled claim 47. Applicant notes with appreciation the Examiner's indication that claims 1-12, 17-31, and 36-38 are allowed. Applicant also notes with appreciation the Examiner's indication that claims 47 and 48 contain allowable subject matter.

Applicant has amended independent claim 39 to include the subject matter of allowable claim 47. As such, claim 39 is allowable. Claims 40-42 and 48-49 depend from claim 39 and are also allowable.

## Claim Rejections – 35 U.S.C. § 102(b)

Claim 39 stands rejected under 35 U.S.C. § 102(b) as being anticipated by Cooper (3,757,104). In view of the amendments discussed above, the rejections under 35 U.S.C. § 102(b) have been rendered moot and claim 39 is allowable.

## Claim Rejections – 35 U.S.C. § 103(a)

Claims 40-42 and 49 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Cooper (3,757,104) in view of LUMILEDS Lighting, LLC (Technical Concept Data Luxeon Star/ side emitting, 2002 Pub. No. JP03 and DS23 (July 2002)). Applicant has amended claim 39 to include the limitations of allowable claim 47. As such, claim 39 and all of the claims that depend from claim 39 are allowable. Therefore, the rejection of claims 40-42 and 49 are moot.

## **CONCLUSION**

In light of the foregoing, Applicant submits that claims 1-12, 17-31, 36-42, and 48-49 are allowable. In addition, withdrawn claims 13-16, 32-35, and 43-46 depend from allowable claims 1, 20, and 39 respectively. Applicant respectfully requests the reinstatement of the withdrawn claims as they depend from an allowed claim. In view of the above remarks, it is submitted that the application is in condition for allowance.

Respectfully submitted,

Casimir F. Laska Reg. No. 30,862

Docket No.: 031009-9131-01 Michael Best & Friedrich LLP 100 East Wisconsin Avenue Suite 3300 Milwaukee, Wisconsin 53202-4108 414.271.6560